

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080524\
 Data File : VD079580.D
 Acq On : 05 Aug 2024 14:59
 Operator : RP/MD
 Sample : P3463-03
 Misc : 5.05G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-05-082024

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Title : SW846 8260

Signal : TIC: VD079580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	12	18	20	rBV	6813	11426	1.00%	0.189%
2	1.734	20	25	36	rVB	94212	161241	14.18%	2.663%
3	4.799	534	546	558	rBV	50870	154418	13.58%	2.551%
4	5.834	714	722	734	rVB4	11687	38010	3.34%	0.628%
5	7.069	922	932	941	rBV	23959	66038	5.81%	1.091%
6	7.875	1060	1069	1083	rBV	260792	597070	52.50%	9.863%
7	8.228	1120	1129	1144	rBV	153876	351571	30.91%	5.807%
8	8.775	1212	1222	1232	rBV	436416	876814	77.10%	14.483%
9	10.269	1467	1476	1490	rBV	629809	1137308	100.00%	18.786%
10	10.663	1536	1543	1549	rBV3	9098	17196	1.51%	0.284%
11	11.581	1690	1699	1711	rBV	619737	1048217	92.17%	17.315%
12	12.569	1860	1867	1875	rBV	393793	656644	57.74%	10.847%
13	13.516	2020	2028	2035	rBV	556751	917555	80.68%	15.156%
14	13.616	2039	2045	2050	rVB5	11423	20413	1.79%	0.337%

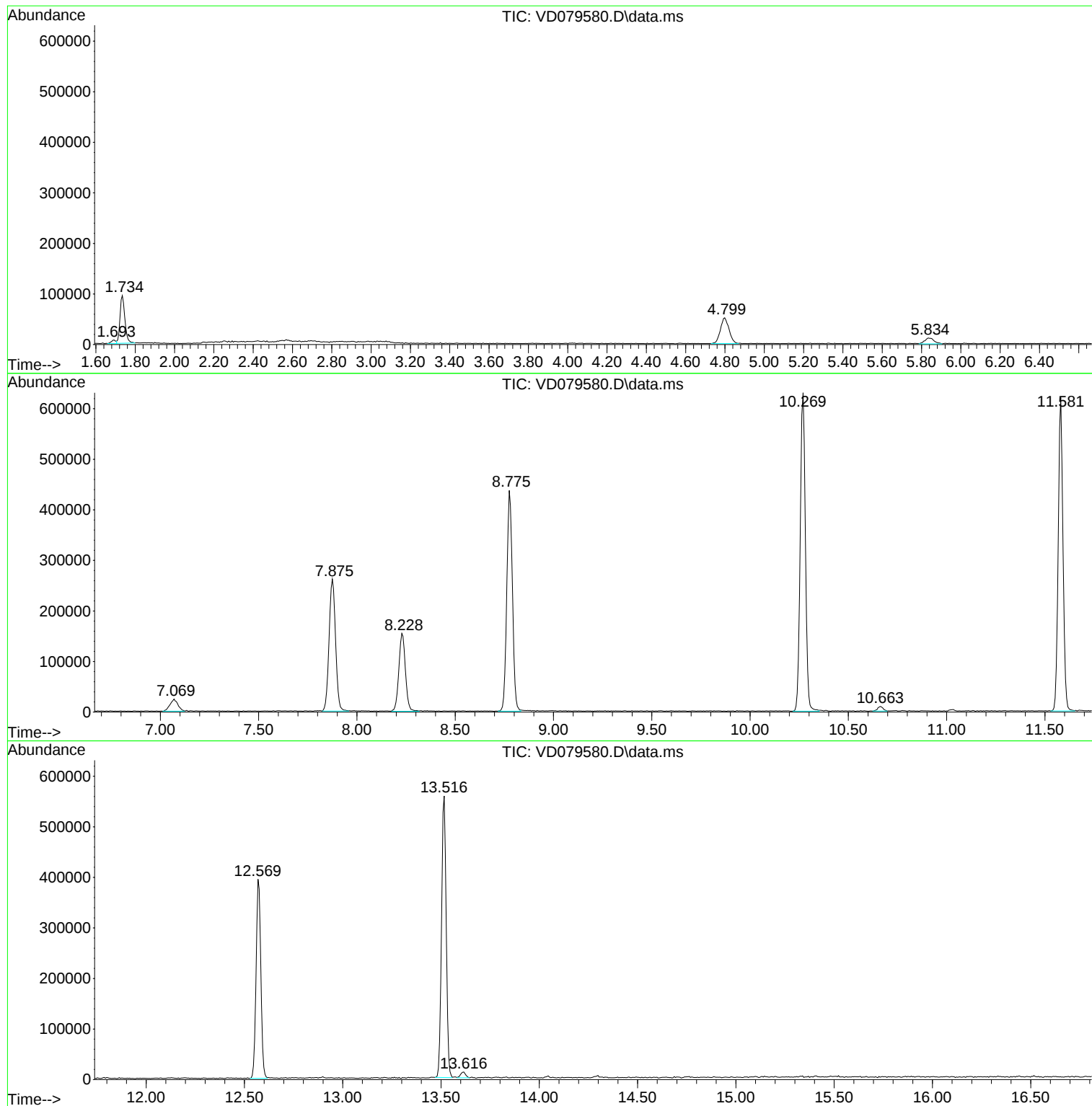
Sum of corrected areas: 6053921

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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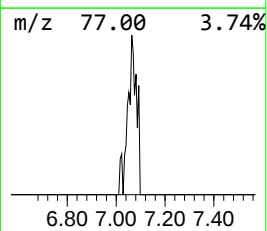
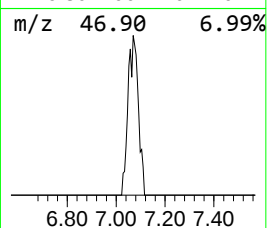
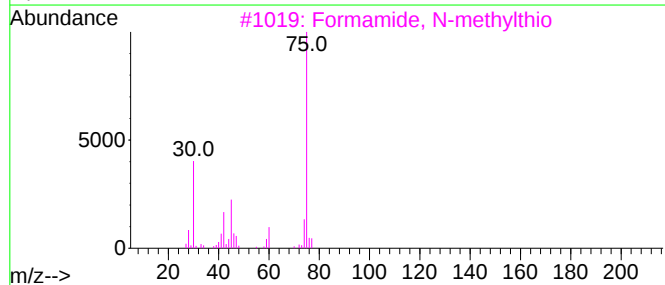
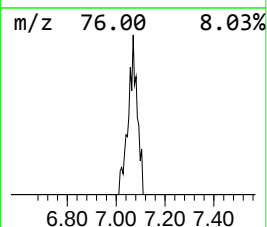
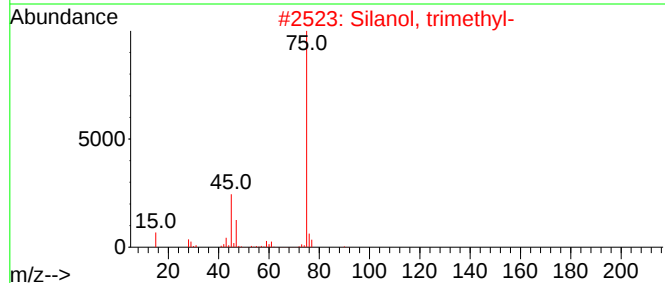
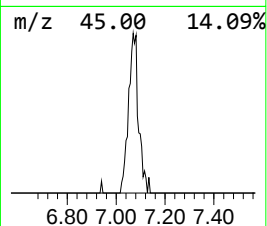
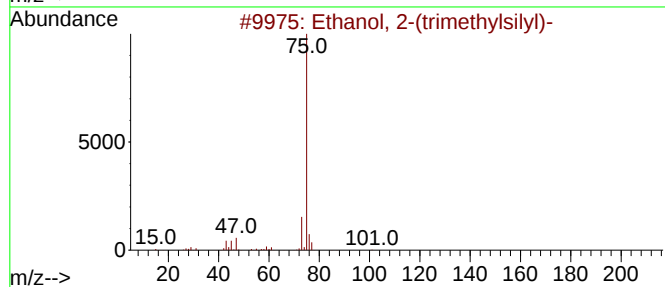
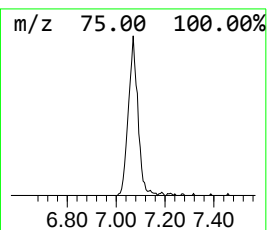
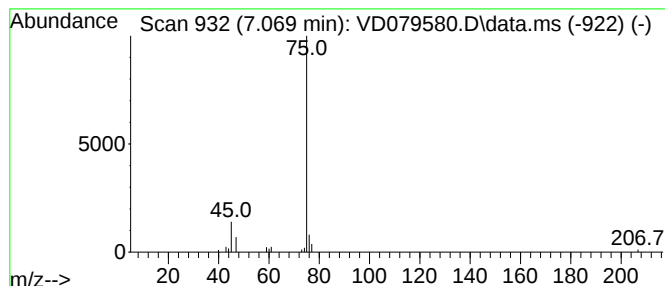
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(trimethylsilyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	5.53 ug/l	66038	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
4			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	64
5			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tri...	7.069	5.5	ug/l	66038	1	7.875	597070	50.0